Index of Claims

Application	/Control No.
-------------	--------------

09/671,431

Examiner

CRAWFORD, JOHN M.

Applicant(s)/Patent under Reexamination

Art Unit

Gregory J. Vaughn

2178

√	Rejected
II	Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected

Interference

A	Appeal
0	Objected

		•																			
Claim Date	Cla	im			1	Date	•			7	Cla	aim				D	ate				_
					Γ			Т	$\neg \Gamma$	1					Т	Т				П	_
Pinal Original 6 (5)05	Final	Original									Final	Original				-		- 1	- 1		
	🛅	ij									🛅	ij				-		- 1	- 1		
6.2					_											⊥					
(1)		51			<u> </u>			_	\perp	_		101		\Box	\perp	_					
2	L	52	\perp		┺			_		_		102		\perp	_	_	_	\perp	_		
3		53		_	ļ			_	_	4	\square	103		\perp	_	4	_	\dashv	4	_	
4		54	\perp	_	╄-			_	_	4		104		\perp	4	4	_	4	4	_	
5		55	_		1-	<u> </u>		\dashv	-	4		105			_	\dashv	_	4	_	_	
6	\vdash	56	\dashv	_	-	_			+	4		106		\vdash	+	\dashv	_	-		\dashv	_
7		57	_	-	+	-			-	4	-	107		-	+	+	-+	-+	+	-	
8	\vdash	58	-	-	+-			-	-	\dashv	\vdash	108		\vdash	+	+	-	\dashv	-+	-	_
9 10		59 60	\dashv	+	+		\dashv	\dashv	+	\dashv	$\vdash\vdash\vdash$	109 110		\vdash	+	+	\dashv	\dashv	\dashv	4	
	\vdash	61	\dashv	+	+	\vdash		\dashv	+	-		111	<u> </u>	\vdash	+	+	-+	\dashv	\dashv	+	_
	\vdash	62	\vdash	+	+	\vdash	\dashv	\dashv	+	\dashv	$\vdash\vdash\vdash$	112	Н	\vdash	+	+	\dashv	\dashv	+	\dashv	_
13 11	\vdash	63	\vdash	+	+	\vdash	\dashv	\dashv	+	\dashv	\vdash	113	\vdash	\vdash	+	+	\dashv	\dashv	+	\dashv	_
14	-	64			+-		\vdash	-	\dashv	-	\vdash	114	\vdash	\vdash	+	+	\dashv	\dashv	\dashv	┪	_
15	-	65	\dashv		+-	М	-	_	\dashv	٦		115	┢	\vdash	\dashv	\forall	\dashv	\dashv	\dashv	7	_
16 1		66	\dashv	\top	1		\vdash	\dashv	+	٦		116	Т	\vdash	\top	$^{+}$	7	\dashv	\dashv	\dashv	_
177 7 =	\Box	67	1	\dashv	\top	П	\vdash		\top	1		117	П		+	+	7	十	\dashv	\dashv	
18		68		\top	T					٦		118			7	7	寸	\neg	寸	┪	_
19		69			1							119			T	7	寸	\neg	\neg	_	
20		70						\neg		٦		120			T	T	7		_	寸	
21		71						\neg	T	7		121									
22		72										122			T	\Box			T		
23		73										123			\perp				\Box		
24		74										124				\perp					
25		75								_		125		\Box	\perp					\perp	
26		76			1_			·	\perp	_		126						_		_	
27	\perp	77		_	_	_		_		_		127			_	\perp	_	4	4	4	_
28	\perp	78	_		╄		_	_	\perp	4		128	_	\vdash	4	_	4	4	4	_	
29	\vdash	79	_	_	╄			_	+	4	\vdash	129	_	\vdash	4	4	4	_	\dashv	_	
30	1	80	_	-	_		\dashv	\dashv	-	4		130	_	\vdash	+	-		\dashv	\dashv	4	_
31	\vdash	81	-		╄	L	\dashv	-	+	4	\vdash	131	L	1	+	-	\dashv	-	\dashv	-	_
32 33	\vdash	82 83	\dashv		╁	-	\vdash		+	\dashv	\vdash	132 133	-	-	+	\dashv		-+	\dashv	-	
33	\vdash	84	\dashv		╁		\dashv		+	\dashv	$\vdash\vdash$	134	\vdash	\vdash	+	+	\dashv	-+	┰	\dashv	—
35	-	85	\dashv	-	╁╌	\vdash	₩	+	+	\dashv	\vdash	135	\vdash	\vdash	+	+	\dashv	\dashv	\dashv	\dashv	
36	\vdash	86	\dashv		╁╾	1-	\dashv		+	┨	\vdash	136	\vdash	\vdash	+	+		\dashv	\dashv	┥	_
37	\vdash	87	\dashv	\dashv	+	\vdash	\vdash	\dashv	+	\dashv	\vdash	137	Н	\vdash	+	+	\dashv	\dashv	十	\dashv	
38	\vdash	88	\dashv	\dashv	T	\vdash	\dashv	+	+	┪	\vdash	138	\vdash	\vdash	+	+	\dashv	\dashv	\dashv	\dashv	
39	\vdash	89	\dashv	+	1	 	\dashv	\dashv	十	٦	\vdash	139	\vdash	\vdash	\top	\dagger	\dashv	\dashv	\top	\dashv	_
40		90	\dashv		1		\Box	7	十	7	\Box	140	П	\vdash	十	\dashv	\dashv	+	_	7	
41		91		\top	T	\vdash	\Box	_	\top	1		141	Г	\vdash	\top	\top	7		\dashv	ヿ	
42		92	\dashv	\neg	1	П		\neg	\neg	7	\Box	142		\sqcap	\dashv	\top	7	\dashv	\top	寸	_
43		93	\Box †		I							143			丁	T		_	\Box	\dashv	
44		94										144			ፗ						
45		95]		145			floor						
46		96						\Box]		146				\prod		\Box	J		
47		97								_]		147				\prod				\prod	
48		98				\Box				_		148		Щ	\perp	\perp		\Box	\bot	\prod	
49		99	\Box		<u> </u>		Ш	\perp	\perp	_		149		Ш	\perp	\Box	\Box	\Box	\perp	\Box	
50		100			1	ı		l		1	1	150		1 1	ı	1	- 1	- 1		- 1	

Cla	Date										
Final	Original										
						_				L,	
	51						_		_	_	
	52 53	_					<u> </u>		_	-	
	53						<u> </u>	_	┝		
	54 55	_			-		-		\vdash		
\vdash	56		-	-		-	\vdash	_	\vdash	\vdash	
-	57	\vdash			-		-		├─	┝┈	
-	58			\vdash		_			H	-	
-	59	-		\vdash	-			_	-	-	
-	60		_	\vdash	\vdash		Т			┢	
	61						T				
	62										
	63						Г				
	63 64 65										
	65										
	66 67	_									
	67	_							<u> </u>		
	68			_						L	
	69	L.	_	_			_		L	L_	
<u> </u>	70	<u> </u>				_	_	L	<u> </u>	L	
	71 72 73					_	<u> </u>		<u> </u>	<u> </u>	
	72	ļ	_		<u> </u>		-	_	<u> </u>		
	73			ļ					-	<u> </u>	
	74 75	_							<u> </u>		
-	76			_		—	\vdash	H		H-	
	77	-	_					 	┝		
\vdash	78	\vdash	_	-	-	-	-				
	79	-	_		Н	_	\vdash	\vdash	_		
	80				\vdash		_				
	81		_								
	82										
	83										
	84										
	85			L_				L		L	
<u> </u>	86	L_	<u> </u>	_	Щ	_	L_	L		L	
<u> </u>	87	\vdash		L	\vdash	<u> </u>	<u> </u>	\vdash	\vdash	<u> </u>	
<u> </u>	88	<u> </u>		<u> </u>	<u> </u>	<u> </u>	╙	<u> </u>	<u> </u>	 	
-	89	\vdash	_	<u> </u>	\vdash		├—	\vdash	_	<u> </u>	
-	90 91	<u> </u>	<u> </u>	-	\vdash		├-	⊢	-	\vdash	
-	91	\vdash	-	-	 	<u> </u>	⊢	⊢	\vdash	\vdash	
\vdash	93	\vdash	-	\vdash	\vdash	-	\vdash	┝	-	\vdash	
-	94	\vdash	-	-	\vdash	-	\vdash	-	-	\vdash	
-	95	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	\vdash	
-	96	\vdash	\vdash	\vdash	\vdash	H	\vdash	\vdash	\vdash	\vdash	
	97		H	-	\vdash		\vdash	\vdash	\vdash	┢	
	98			_	П		Т	\vdash			
	99		_	_			Г	Г		Γ	
	100	┰	Н	1	Η		Г	\vdash		Т	

Cla	aim	Date								
Final	Original									
	101									
	102 103 104 105 106	Щ	_		_	<u> </u>			_	Щ
	103	H	_	H	-	_	_		_	Н
	104	Н		H		-		_		Н
	106			-	\vdash	\vdash				Н
	107	Н		\vdash	\vdash	\vdash				Н
	108		_							П
	109									
	110									
	111				<u> </u>					
<u> </u>	112			\vdash	\vdash	H	\vdash	_	_	Н
<u> </u>	113 114 115	\vdash	_	\vdash	\vdash	H	\vdash	H	\vdash	Н
	115	-	_	\vdash		┢	┝	\vdash	\vdash	Н
 	116		_	-	 	H	\vdash	\vdash	\vdash	\vdash
	116 117		_			_				
	118									
	118 119									
	l 120									
	121		L	_		<u> </u>				
	122	┞	<u> </u>	L	┡	<u> </u>	_			Н
	123	⊢	-	├	⊢	⊢	H			-
	121 122 123 124 125 126 127 128 129 130	 		\vdash			-		H	Н
<u> </u>	126		\vdash	-	┢	\vdash	\vdash			Н
	127				-		Г			
	128									
	129									
	130		L	_	<u> </u>				Щ	Ш
	131	_	_	_	<u> </u>		<u> </u>		Ш	Щ
	132 133 134	-	-	-	\vdash	 	<u> </u>	-	\vdash	\vdash
\vdash	134	\vdash	_	<u> </u>	\vdash	\vdash	\vdash	\vdash	_	\vdash
\vdash	135		-	\vdash	\vdash	\vdash	\vdash	H	┝	$\vdash \vdash$
	135 136			-	 		-	Н	H	Н
	137			Г	Т	П	Т		Т	М
	137 138 139									
	139									
	140	<u> </u>	<u> </u>	L	ldash	L	_	_	L	Ш
<u> </u>	141	\vdash	_	\vdash	<u> </u>	<u> </u>			<u> </u>	\vdash
 	142 143	\vdash		\vdash	⊢	-	—	H	\vdash	$\vdash\vdash$
	144	-		\vdash	┝	H	H	-	\vdash	Н
$\vdash \vdash$	145			\vdash	\vdash	-		H	Н	╁╌┤
	146			Г	\vdash		\vdash	\vdash	\vdash	Н
	147			Т	T	П	\vdash	Г	Т	П
	148									
	149									
	150		1		_	1				1